

tions is to alter the Sault Ste. Marie, Mich., transition area.

The Whitefish, Mich., VOR is being decommissioned on August 22, 1968, and the controlled airspace designated with reference to this VOR must be rescinded. Consequently, it is necessary to alter the Sault Ste. Marie transition area to delete this airspace from the designation.

Since the alteration will reduce the existing designated Sault Ste. Marie transition area, it will not impose any additional burden on any person. Therefore, notice and public procedure hereon are unnecessary.

In consideration of the foregoing, Part 71 of the Federal Aviation Regulations is amended effective August 22, 1968, as hereinafter set forth:

In § 71.181 (33 F.R. 2137), the following transition area is amended to read:

SAULT STE. MARIE, MICH.

That airspace within the United States extending upward from 700 feet above the surface within a 7-mile radius of Kincheloe AFB (latitude 46°15'00" N., longitude 84°28'00" W.); within 8 miles northeast and 5 miles southwest of the 129° bearing from the Sault Ste. Marie RBN, extending from the RBN to 12 miles southeast of the RBN; within 2 miles each side of the Sault Ste. Marie VOR 153° radial, extending from the VOR to 8 miles southeast of the VOR, within 2 miles each side of the Sault Ste. Marie, Ontario, Canada, ILS localizer northwest course, extending from the OM to 8 miles northwest of the OM, and within 2 miles each side of the 293° bearing from the Gros Cap RBN, extending from the RBN to 8 miles northwest of the RBN, and the airspace within the United States extending upward from 1,200 feet above the surface within a 34-mile radius of Kincheloe AFB.

(Sec. 307(a), Federal Aviation Act of 1958; 49 U.S.C. 1348)

Issued at Kansas City, Mo., on July 17, 1968.

DANIEL E. BARROW,
Acting Director, Central Region.

[F.R. Doc. 68-9246; Filed, Aug. 1, 1968; 8:46 a.m.]

[Airspace Docket No. 68-SW-19]

PART 71—DESIGNATION OF FEDERAL AIRWAYS, CONTROLLED AIRSPACE, AND REPORTING POINTS

Designation of Additional Control Area

On May 17, 1968, a notice of proposed rule making was published in the FEDERAL REGISTER (33 F.R. 7330) stating that the Federal Aviation Administration was considering an amendment to Part 71 of the Federal Aviation Regulations that would designate an additional control area in the vicinity of Coyote, N. Mex.

Interested persons were afforded an opportunity to participate in the proposed rule making through the submission of comments. All comments received were favorable.

In consideration of the foregoing, Part 71 of the Federal Aviation Regulations is amended, effective 0901 G.m.t., Sep-

tember 19, 1968, as hereinafter set forth.

Section 71.163 (33 F.R. 2051) is amended by adding the following:

COYOTE, N. MEX.

That airspace extending upward from 11,000 feet MSL bounded on the north by V-264, on the west by long. 106°04'00" W., on the southeast by the Corona, N. Mex., additional control area.

(Sec. 307(a), Federal Aviation Act of 1958; 49 U.S.C. 1348)

Issued in Washington, D.C., on July 24, 1968.

T. McCORMACK,
*Acting Chief, Airspace and
Air Traffic Rules Division.*

[F.R. Doc. 68-9247; Filed, Aug. 1, 1968; 8:47 a.m.]

[Airspace Docket No. 67-CE-141]

PART 71—DESIGNATION OF FEDERAL AIRWAYS, CONTROLLED AIRSPACE, AND REPORTING POINTS

Designation of Control Area

On May 24, 1968, a notice of proposed rule making was published in the FEDERAL REGISTER (33 F.R. 7696) stating that the Federal Aviation Administration was considering an amendment to Part 71 of the Federal Aviation Regulations that would designate an additional control area from the Quincy, Ill., VOR with a 1,200-foot AGL floor direct to the intersection of the Quincy 247° T (242° M) and the Macon, Mo., VOR 172° (166° M) radials.

Interested persons were afforded an opportunity to participate in the proposed rule making through the submission of comments. All comments received were favorable.

In consideration of the foregoing, Part 71 of the Federal Aviation Regulations is amended effective, 0901 G.m.t., September 19, 1968, as hereinafter set forth.

Section 71.163 (33 F.R. 2051) is amended by adding the following:

QUINCY, ILL.

That airspace extending from Quincy, Ill., VORTAC 12 AGL INT Quincy 247° and Macon, Mo., 172° radials.

(Sec. 307(a), Federal Aviation Act of 1958; 49 U.S.C. 1348)

Issued in Washington, D.C., on July 24, 1968.

T. McCORMACK,
*Acting Chief, Airspace and
Air Traffic Rules Division.*

[F.R. Doc. 68-9248; Filed, Aug. 1, 1968; 8:47 a.m.]

[Airspace Docket No. 68-CE-34]

PART 71—DESIGNATION OF FEDERAL AIRWAYS, CONTROLLED AIRSPACE, AND REPORTING POINTS

Extension of Federal Airway

On May 24, 1968, a notice of proposed rule making was published in the FED-

ERAL REGISTER (33 F.R. 7697) stating that the Federal Aviation Administration was considering an amendment to Part 71 of the Federal Aviation Regulations that would extend VOR Federal airway No. 227 from Lafayette, Ind., to Rockford, Ill.

Interested persons were afforded an opportunity to participate in the proposed rule making through the submission of comments. All comments received were favorable.

In consideration of the foregoing, Part 71 of the Federal Aviation Regulations is amended, effective 0901 G.m.t., September 19, 1968, as hereinafter set forth.

In § 71.123 (33 F.R. 2009) V-227 is amended by deleting "12 AGL Lafayette." and substituting therefor "12 AGL Lafayette; 12 AGL Roberts, Ill.; 12 AGL Pontiac, Ill.; 12 AGL INT Pontiac 338° and Rockford, Ill., 172° radials; 12 AGL Rockford."

(Sec. 307(a), Federal Aviation Act of 1958; 49 U.S.C. 1348)

Issued in Washington, D.C., on July 24, 1968.

T. McCORMACK,
*Acting Chief, Airspace and
Air Traffic Rules Division.*

[F.R. Doc. 68-9249; Filed, Aug. 1, 1968; 8:47 a.m.]

[Airspace Docket No. 68-SO-57]

PART 71—DESIGNATION OF FEDERAL AIRWAYS, CONTROLLED AIRSPACE, AND REPORTING POINTS

Alteration of Transition Area

The purpose of this amendment to Part 71 of the Federal Aviation Regulations is to alter the Washington, N.C., transition area.

The Washington transition area is described in § 71.181 (33 F.R. 2137).

In the description, reference is made to the Washington Municipal Airport. Since the name of this airport has been changed to "Warren Field," it is necessary to amend the description accordingly.

Since this amendment is editorial in nature, notice and public procedure hereon are unnecessary.

In consideration of the foregoing, Part 71 of the Federal Aviation Regulations is amended, effective immediately, as hereinafter set forth.

In § 71.181 (33 F.R. 2137), the Washington, N.C., transition area is amended as follows:

" * * * Washington Municipal Airport * * * " is deleted and " * * * Warren Field * * * " is substituted therefor.

(Sec. 307(a), Federal Aviation Act of 1958; 49 U.S.C. 1348(a))

Issued in East Point, Ga., on July 22, 1968.

JAMES G. ROGERS,
Director, Southern Region.

[F.R. Doc. 68-9258; Filed, Aug. 1, 1968; 8:47 a.m.]

SUBCHAPTER F—AIR TRAFFIC AND GENERAL OPERATING RULES

[Reg. Docket No. 9030; Amdt. 608]

PART 97—STANDARD INSTRUMENT APPROACH PROCEDURES

Miscellaneous Amendments

The amendments to the standard instrument approach procedures contained herein are adopted to become effective when indicated in order to promote safety. The amended procedures supersede the existing procedures of the same classification now in effect for the airports specified therein. For the convenience of the users, the complete procedure is republished in this amendment indicating the changes to the existing procedures.

As a situation exists which demands immediate action in the interests of safety in air commerce, I find that compliance with the notice and procedure provisions of the Administrative Procedure Act is impracticable and that good cause exists for making this amendment effective within less than 30 days from publication.

In view of the foregoing and pursuant to the authority delegated to me by the Administrator (24 F.R. 5662), Part 97 (14 CFR Part 97) is amended as follows:

1. By amending § 97.11 of Subpart B to delete low or medium frequency range (L/MF), automatic direction finding (ADF) and very high frequency omnirange (VOR) procedures as follows:

New Orleans, La.—New Orleans International (Moisant), ADF 1, Amdt. 14, 8 Aug. 1964 (established in Subpart C).

North Bend, Oreg.—North Bend Municipal, ADF 1, Amdt. 1, 22 Oct. 1966 (established in Subpart C).

London, Ky.—Corbin-London War Memorial, VOR 1, Amdt. 4, 25 July 1964 (established in Subpart C).

New Orleans, La.—New Orleans International (Moisant), VOR 1, Amdt. 5, 8 Aug. 1964 (established in Subpart C).

North Bend, Oreg.—North Bend Municipal, VOR 1, Amdt. 4, 22 Oct. 1966 (established in Subpart C).

2. By amending § 97.11 of Subpart B to cancel low or medium frequency range (L/MF), automatic direction finding (ADF) and very high frequency omnirange (VOR) procedures as follows:

Springfield, Vt.—Hartness Municipal, ADF 1, Amdt. 4, 22 Jan. 1966, canceled, effective 22 Aug. 1968.

Blythe, Calif.—Blythe, VOR 1, Amdt. 3, 27 May 1965, canceled, effective 22 Aug. 1968.

3. By amending § 97.15 of Subpart B to delete very high frequency omnirange-distance measuring equipment (VOR/DME) procedures as follows:

North Bend, Oreg.—North Bend Municipal VOR/DME Runway 4, Amdt. 2, 8 Apr. 1967 (established under Subpart C).

4. By amending § 97.17 of Subpart B to delete instrument landing system (ILS) procedures as follows:

New Orleans, La.—New Orleans International (Moisant), ILS Runway 10, Amdt. 19, 29 May 1967 (established under Subpart C).

New Orleans, La.—New Orleans International (Moisant), ILS-28, Amdt. 1, 24 July 1965 (established under Subpart C).

5. By amending § 97.19 of Subpart B to delete radar procedures as follows:

New Orleans, La.—New Orleans International (Moisant), Radar 1, Amdt. 5, 1 Jan. 1966 (established under Subpart C).

6. By amending § 97.23 of Subpart C to establish very high frequency omnirange (VOR) and very high frequency-distance measuring equipment (VOR/DME) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE VOR

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA. Cellings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR.

If an instrument approach procedure of the above type is conducted at the below named airport, it shall be in accordance with the following instrument approach procedure, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Initial approach minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

Terminal routes				Missed approach	
From—	To—	Via	Minimum altitudes (feet)	MAP: 5 miles after passing Creek Int.	
Muncie VOR.....	Creek Int (NOPT).....	Direct.....	2500	Climbing right turn to 2500' direct to MIE VOR.	

Procedure turn not authorized. Approach crs (Profile) starts at MIE VOR. FAF, Creek Int. Final approach crs, 268°. Distance FAF to MAP, 5 miles. Minimum altitude over MIE VOR, 2500'; over Creek Int, 2500'. MSA: 000°-360°-2500'.

Notes: (1) Use Muncie altimeter setting, if not available, use Indianapolis altimeter setting and increase straight-in and circling MDA 160'. (2) Dual VOR receivers required.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C	D
	MDA	VIS	HAT	MDA	VIS	HAT	VIS	VIS
S-27.....	1260	1	360	1260	1	360	NA	NA
	MDA	VIS	HAA	MDA	VIS	HAA		
C.....	1260	1	360	1360	1	460	NA	NA
A.....	Not authorized.		T 2-eng or less—Standard.			T over 2-eng—Not authorized.		

City, Alexandria; State, Ind.; Airport name, Alexandria; Elev., 900'; Facility, MIE; Procedure No. VOR Runway 27, Amdt. Orig.; Eff. date, 22 Aug. 68

RULES AND REGULATIONS

STANDARD INSTRUMENT APPROACH PROCEDURE—Type VOR—Continued

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 1.9 miles after passing BLH VOR.
				Right turn to intercept BLH R 130°, climbing to 3000' within 10 miles of VOR. All maneuvering W of crs. Supplementary charting information: Final approach crs aligned with ARP.

Procedure turn N side of crs, 258° Outbnd, 078° Inbnd, 3800' within 10 miles of BLH VOR.
FAF, BLH VOR. Final approach crs, 040°. Distance FAF to MAP, 1.9 miles.
Minimum altitude over BLH VOR, 1800'.
MSA: 020°-110°-4400'; 110°-200°-3800'; 200°-290°-5000'; 290°-020°-5400'.
NOTE: Air carrier will not reduce landing visibility due to local conditions.
CAUTION: Rapidly rising terrain starting 2 miles WNW of airport.
%IFR departure procedures: Departures 180° clockwise through 040° and 070° clockwise through 095°, climb via the BLH, R 130° within 10 miles of VOR to recross VOR at or above 3000', then via assigned route. All maneuvering W of crs.
#Takeoff Runway 26 requires a climb rate of 280' per mile to 1500'.
*1000-2 required Category D alternate minimums.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C.....	1040	1	643	1040	1	643	1040	1½	643	1200	2	863
A.....	Standard.*	T 2-eng. or less—Standard.%#			T over 2-eng.—Standard.%#							

City, Blythe; State, Calif.; Airport name, Blythe; Elev., 397'; Facility, BLH; Procedure No. VOR-2, Amdt. Orig.; Eff. date, 22 Aug. 68

Terminal Routes			Minimum altitudes (feet)	Missed approach
From—	To—	Via		MAP: 8.1 miles after passing HRL VOR.
Hargill Int.....	HRL VOR (NOPT).....	Direct.....	1600	Climb to 1600', left turn to HRL VOR.
Elsa Int.....	HRL VOR (NOPT).....	Direct.....	1600	Supplementary charting information: LRCO—122.1R and 123.6R. UNICOM—122.8.

Procedure turn N side of crs, 288° Outbnd, 108° Inbnd, 1600' within 10 miles of HRL VOR.
FAF, HRL VOR. Final approach crs, 108°. Distance FAF to MAP, 8.1 miles.
Minimum altitude over HRL VOR, 1600'.
MSA: 090°-270°-2100'; 270°-090°-1500'.
NOTE: Use Brownsville altimeter when Harlingen Industrial Airpark altimeter setting is not received.
*Alternate minimum—800-2 authorized for air carriers having weather reporting service.
#MDA for all categories increased 80' when Harlingen Industrial Airpark altimeter setting is not received.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C#.....	600	1	565	600	1	565	600	1½	565	600	2	565
A.....	Not authorized.*	T 2-eng. or less—Standard.			T over 2-eng.—Standard.							

City, Harlingen; State, Tex.; Airport name, Harlingen Industrial Airpark; Elev., 35'; Facility, L-BVOR HRL; Procedure No. VOR-1 Amdt. Orig.; Eff. date, 22 Aug. 68

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 3.2 miles after passing LOZ VORTAC.
				Make left-climbing turn to 3400' direct to LOZ VORTAC and hold. Supplementary charting information: Hold 8.1-minute, right turns, 022° Inbd, 1280' water tank and 1592' obstruction (lighted pole) NE of airport. TDZ elevation, 1201'.

Procedure turn E side of crs, 202° Outbnd, 022° Inbd, 3400' within 10 miles of LOZ VORTAC.
FAF, LOZ VORTAC. Final approach crs., R 022°. Distance FAF to MAP, 3.2 miles.
Minimum altitude over LOZ VORTAC, 2300'.
MSA: 000°-090°-3000'; 090°-180°-4300'; 180°-270°-3200'; 270°-360°-2900'.
CAUTION: 1592' obstruction (lighted pole) 1.5 miles NE of airport.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	VIZ
S-5.....	1580	1	379	1580	1	379	1580	1	379	NA
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	
C.....	1700	1	499	1900	1	699	1940	1½	739	NA
A.....	Standard.	T 2-eng. or less—Standard.					T over 2-eng.—Runway 5, 300-1; Runway 23, Standard.			

City, London; State, Ky.; Airport name, Corbin-London War Memorial; Elev., 1201'; Facility, LOZ; Procedure No. VOR Runway 5, Amdt. 5; Eff. date, 22 Aug. 68; Supp. Amdt. No. VOR 1, Amdt. 4; Dated, 25 July 64

RULES AND REGULATIONS

11005

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE VOR—Continued

Terminal routes				Missed approach	
From—	To—	Via	Minimum altitudes (feet)	MAP: MTJ VOR.	
Grand Junction VORTAC	Bridgeport DME Fix	Direct	10,500	Climbing right turn to 8,300' on R 299 of MTJ VOR within 10 miles, return to VOR and hold. Supplementary charting information: Hold NW MTJ VOR, right turns, 119° inbnd. Final approach crs. intercepts Runway 12 centerline 5200' from threshold. LRCO—122.1 TDZ elevation, 5,731'.	
Bridgeport DME Fix	Delta DME Fix	Direct	8,300		
Delta DME Fix	Roe Fan Marker (NOPT)	Direct	6,600		
MTJ VOR	Roe Fan Marker	Direct	8,300		

Procedure turn S side of crs, 299° Outbnd, 119° Inbnd, 8,300' within 10 miles of Roe Fan Marker.

Final approach crs, 119°.

Minimum altitude over Roe Fan Marker, *6,600'.

MSA: 000°-090°—13,800'; 090°-180°—15,200'; 180°-270°—13,000'; 270°-360°—11,300'.

NOTES: (1) Use GJT altimeter setting when control zone not effective. (2) Approach from holding pattern not authorized.

*Alternate minimums not authorized when control zone not effective.

*Circling and straight-in MDA increased 400' and MDA over Roe FM becomes 6,800' when control zone not effective.

%IFR departure procedures: Climb in standard holding pattern on MTJ VOR R 299° to sufficient altitude to cross MTJ VOR at 10,000', eastbound V-244, 9,300', westbound V-244.

\$ Sliding scale not authorized.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	VIS
S-12°\$.....	6140	1	409	6140	1	409	6140	1	409	NA
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	
C*.....	6280	1	521	6280	1	521	6340	1½	581	NA
	Without FM Minimums:									
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	
S-12°\$.....	6600	1	869	6600	1¼	869	6600	1½	869	NA
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	
C*.....	6600	1	841	6600	1¼	841	6600	1½	841	NA
A.....	1000-2.#			T 2-eng. or less—Standard. %			T over 2-eng.—Standard. %			

City, Montrose; State, Colo.; Airport name, Montrose County; Elev., 5759'; Facility, MTJ; Procedure No. VOR Runway 12, Amdt. Orig.; Eff. date, 22 Aug. 68

Terminal routes				Missed approach	
From	To—	Via	Minimum altitudes (feet)	MAP: 4.4 miles from MSY VOR.	
				Climb to 1500' via MSY R 237° within 15 miles, or when directed by ATC, climb to 1500', right turn to MSY R 269° to Turtle Int.	

Procedure turn N side of crs, 057° Outbnd, 237° Inbnd, 1500' within 10 miles of MSY VOR.

FAF, MSY VOR. Final approach crs, 237°. Distance FAF to MAP, 4.4 miles.

Minimum altitude over MSY VOR, 1200'.

MSA: 000°-360°—2100'.

NOTE: ASR.

*When determined through New Orleans approach control that booms of pile drivers NW of airport are in lowered position, circling MDA's for Categories A, B, and C may be reduced to 460'.

%RVR 18 authorized Runway 10 for Categories A, B, and C.

%RVR 20 authorized Runway 10 for Category D.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	*520	1	517	*520	1	517	*520	1½	517	560	2	557
A	Standard.	T 2-eng. or less—Standard. %					T over 2-eng.—Standard. %					

City, New Orleans; State, La.; Airport name, New Orleans International (Molsant); Elev., 3'; Facility, MSY; Procedure No. VOR-1, Amdt. 6; Eff. date, 22 Aug. 68; Sup. Amdt. No. VOR-1, Amdt. 5; Dated, 8 Aug. 64

RULES AND REGULATIONS

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE VOR—Continued

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 3.1 miles after passing OTH VOR.
				Climb to 3000' on R 250° from OTH VOR within 13 miles. Supplementary charting information: Final approach crs to a point 700' S of airport reference point.

Procedure turn S side of crs, 070° Outbnd, 250° Inbnd, 3500' within 10 miles of OTH VOR.
FAF, OTH VOR. Final approach crs, 250°. Distance FAF to MAP, 3.1 miles.
Minimum altitude over OTH VOR, 2300'.
MSA: 000°-090°-3000'; 090°-180°-4200'; 180°-270°-2600'; 270°-360°-2900'.
%IFR departure procedures: Runways 4, 31, and 34 turn left; Runways 16, 13, and 22 turn right; intercept and climb westbound on R 250° to 500'; return to VOR via R 250°, climbing to cross VOR at or above 1000'.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	VIS
C.....	1100	1½	1086	1100	1½	1086	1100	1½	1086	NA
A.....	1200-2.		T 2-eng. or less—Runway 4, 600-1; Standard all other runways.%				T over 2-eng.—Runway 4, 600-1; Standard all other runways.%			

City, North Bend; State, Ore.; Airport name, North Bend Municipal; Elev., 14'; Facility, OTH; Procedure No. VOR-1, Amdt. 5; Eff. date, 22 Aug. 68; Sup. Amdt. No. VOR 1, Amdt. 4; Dated, 22 Oct. 66

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 6.6 miles after passing VOR.
				Climb to 3900' on R 201° within 10 miles return to VOR. Supplementary charting information: LRCO-122.1. Tower 1.4 miles S of airport 2420'. Final approach crs aligned to center of airport.

Procedure turn W side of crs, 021° Outbnd, 201° Inbnd, 3900' within 10 miles of ISD VOR.
FAF, ISD, VOR. Final approach crs, 201°. Distance FAF to MAP, 6.6 miles.
Minimum altitude over ISD VOR, 3900'.
MSA: 270°-090°-3400'; 090°-270°-3600'.
CAUTION: Turf landing strips 3/21 and 8/26 unlighted.
NOTE: Use Pierre, S.Dak. altimeter setting.
%Aircraft departing Runway 13, left-climbing turn to 2900' before proceeding southbound or westbound.
%Aircraft departing Runway 21, immediate right-climbing turn to 2900' before proceeding southbound or eastbound.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C	D
	MDA	VIS	HAA	MDA	VIS	HAA	VIS	VIS
C.....	3100	1½	1062	3100	1½	1062	NA	NA
A.....	Not authorized.		T 2-eng. or less—Standard.%				T over 2-eng.—Not authorized.	

City, Winner; State, S. Dak.; Airport name, Bob Wiley Field; Elev., 2038'; Facility, ISD; Procedure No. VOR Runway 21, Amdt. Orig.; Eff. date, 22 Aug. 68

RULES AND REGULATIONS

11007

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE VOR/DME

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA. Cellings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR.
If an instrument approach procedure of the above type is conducted at the below named airport, it shall be in accordance with the following instrument approach procedure, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Initial approach minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

Terminal routes				Missed approach	
From—	To—	Via	Minimum altitudes (feet)	MAP: 4-mile DME Fix, R 250°.	
OTH VOR.....	4-mile DME Fix, R 250°.....	Direct.....	2800	Climbing right turn to 3000' on R 250° within 14 miles. Supplementary charting information: Final approach crs intercepts runway centerline extended 1000' from runway threshold. TDZ elevation, 9'.	
10-mile DME Fix, R 024°.....	OTH VOR.....	Direct.....	3000		
10-mile DME Fix, 001°.....	OTH VOR.....	Direct.....	3000		
10-mile DME Fix, R 162°.....	OTH VOR.....	Direct.....	3700		
R 003°, OTH VOR counterclockwise.....	R 250°, OTH VOR.....	14-mile Arc OTH R 258°, lead radial.	2200		
R 162°, OTH VOR clockwise.....	R 250°, OTH VOR.....	14-mile Arc OTH R 242°, lead radial.	2200		
4-mile DME Fix, R 250°.....	9-mile DME Fix, R 250° (NOPT).....	Direct.....	1500		

Procedure turn 8 side of crs, 250° Outbnd, 070° Inbnd, 2200' within 10 miles of 4-mile DME Fix, R 250°.

Final approach crs, 070°.

Minimum altitude over 9-mile DME Fix, R 250°, 1500'.

MSA: 000°-090°-3600'; 090°-180°-4200'; 180°-270°-2600'; 270°-360°-2000'.

NOTE: Inoperative components table does not apply to HIRL runway 4.

%IFR departure procedures: Runways 4, 31, and 34 turn left; runways 13, 16, and 22 turn right; intercept and climb westbound on R 250° to 500'; return to VOR via R 250° climbing to cross VOR at or above 1000'.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	VIS
S-4.....	460	1	451	460	1	451	460	1	451	NA
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	
C.....	660	1	646	800	1½	786	820	1½	806	NA
A.....	900-2.		T 2-eng. or less—Runway 4, 600-1; Standard all other runways.%					T over 2-eng.—Runway 4, 600-1; Standard all other runways.%		

City, North Bend; State, Oreg.; Airport name, North Bend Municipal; Elev., 14'; Facility, OTH; Procedure No. VOR/DME Runway 4, Amdt. 3; Eff. date, 22 Aug. 68; Sup. Amdt. No. 2; Dated, 8 Apr. 67

Terminal routes				Missed approach	
From—	To—	Via	Minimum altitudes (feet)	MAP: SLR R 231° 5.5-mile DME Fix.	
SLR VORTAC.....	10-mile DME Fix.....	R 231°.....	2100	Climbing left turn to 2100' on SLR R 252° within 20 miles.	
R 267°, SLR VORTAC Counterclockwise.....	R 231°, SLR VORTAC (NOPT).....	20-mile Arc SLR R 237°, lead radial.	2100		
R 208°, SLR VORTAC clockwise.....	R 231°, SLR VORTAC (NOPT).....	20-mile Arc SLR R 225°, lead radial.	2100	Supplementary charting information: Depict tower 1 mile E. of airport, 812'.	

Procedure turn 8 side of crs, 231° Outbnd, 051° Inbnd, 2100' within 10 miles of 10-mile DME Fix.

Final approach crs, 051°.

Minimum altitude over 10-mile DME Fix, 1100'.

MSA: 000-360°-2100'.

NOTE: Use Tyler, Tex., altimeter setting.

*CAUTION: Maneuvering not authorized E of airport as defined by extension of runway centerline.

#Landing and takeoff authorized Runways 17-35 only.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C	D
	MDA	VIS	HAA	MDA	VIS	HAA	VIS	VIS
C*.....	1060	1	576	1060	1	576	NA	NA
A.....	Not authorized.			T 2-eng. or less—Standard.#			T over 2-eng—Standard.#	

City, Sulphur Springs; State, Tex.; Airport name, Sulphur Springs Municipal; Elev., 484'; Facility, SLR VORTAC; Procedure No. VOR/DME-1, Amdt. Orig.; Eff. date, 22 Aug. 68.

7. By amending § 97.25 of Subpart C to establish localizer (LOC) and localizer-type directional aid (LDA) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE LOC

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR.

If an instrument approach procedure of the above type is conducted at the below named airport, it shall be in accordance with the following instrument approach procedure, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Initial approach minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 6 miles after passing Bridge Int.
MSY VOR.....	Bridge Int.....	Direct.....	2000	Climb to 1500' direct to MS LOM. Supplementary charting information: TDZ elevation, 3'.
MS LOM.....	Bridge Int.....	Direct.....	2000	

Procedure turn N side of crs, 099° Outbnd, 279° Inbnd, 2000' within 10 miles of Bridge Int. FAF, Bridge Int. Final approach crs, 279°. Distance FAF to MAP, 6 miles.

Minimum altitude over Bridge Int, 1800'.

NOTE: ASR.

*When determined through New Orleans approach control that booms of pile drivers NW of airport are in lowered position, circling MDA's Categories A, B, and C may be reduced to 400'.

% RVR 18 authorized Runway 10 for Categories A, B, and C.

% RVR 20 authorized Runway 10 for Category D.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-28.....	380	¾	377	380	¾	377	380	¾	377	380	1	377
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C.....	*520	1	517	*520	1	517	*520	1½	517	560	2	557
A.....	Standard.			T 2-eng. or less—Standard.%			T over 2-eng.—Standard.%					

City, New Orleans; State, La.; Airport name, New Orleans International (Moisant); Elev., 3'; Facility, I-MSY; Procedure No. LOC (BO) Runway 28, Amdt. 2; Eff. date, 22 Aug. 68; Sup. Amdt. No. ILS-28, Amdt. 1; Dated, 24 July 65

8. By amending § 97.27 of Subpart C to establish nondirectional beacon (automatic direction finder) (NDB/ADF) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE NDB (ADF)

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR.

If an instrument approach procedure of the above type is conducted at the below named airport, it shall be in accordance with the following instrument approach procedure, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Initial approach minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: ADG NDB.
Jasper Int.....	ADG NDB.....	Direct.....	2400	Left-climbing turn to 2400' on 223° bearing within 10 miles, return to NDB. Supplementary charting information: Final approach crs intercepts runway centerline 4751' from threshold. TDZ elevation, 799'.
Hudson Int.....	ADG NDB.....	Direct.....	2400	

Procedure turn N side of crs, 223° Outbnd, 043° Inbnd, 2400' within 10 miles of ADG NDB. Final approach crs, 043°.

Minimum altitude over ADG NDB, 1360'.

MSA: 000°-090°-2300'; 090°-180°-2000'; 180°-360°-2500'.

NOTES: (1) Radar vectoring. (2) Use Toledo altimeter setting.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	VIS		
S-5.....	1360	1	561	1360	1	561	1360	1	561	NA		
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA			
C.....	1360	1	557	1360	1	557	1360	1½	567	NA		
A.....	Not authorized.			T 2-eng. or less—Standard.			T over 2-eng.—Standard.					

City, Adrian; State, Mich.; Airport name, The Lenawee County; Elev., 803'; Facility, ADG; Procedure No. NDB (ADF) Runway 5, Amdt. Orig.; Eff. date, 22 Aug. 68

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE NDB (ADF)—Continued

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: FCY NDB.
				Climbing right turn to 2000', heading 175° and hold on FCY NDB. Supplementary charting information: Hold S of FCY NDB on bearing 175°-355° Inbnd, right turns, 1 minute. Tower 600', 2 miles N of airport. TDZ elevation, 242'.

Procedure turn E side of ers, 175° Outbnd, 355° Inbnd, 2000' within 10 miles of FCY NDB.

Final approach ers, 355°.

Minimum altitude over FCY NDB, 860'.

MSA: 000°-360°-1600'.

*Use Memphis, Tenn., FSS altimeter setting.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C	D
	MDA	VIS	HAT	MDA	VIS	HAT	VIS	VIS
S-35°	860	1	618	860	1	618	NA	NA
	MDA	VIS	HAA	MDA	VIS	HAA		
C°	900	1	651	900	1	651	NA	NA
A	Not Authorized.			T 2-eng. or less—Standard.			T over 2-eng.—Standard.	

City, Forrest City; State, Ark.; Airport name, Forrest City Municipal; Elev., 249'; Facility, FCY: Procedure No. NDB (ADF) Runway 35, Amdt. Orig.; Eff. date, 22 Aug. 68

Terminal routes—				Missed approach
From—	To—	Via—	Minimum altitudes (feet)	MAP: 4.2 miles after passing HRL NDB.
HRL VOR	HRL NDB	Direct	1500	Climb to 1500', left turn to HRL NDB.
Mansfield Int.	HRL NDB	Direct	1500	Supplementary charting information:
Raymondsville Int.	HRL NDB (NOPT)	Direct	1500	LRCO-122.1R and 123.6R. UNICOM-122.8.

Procedure turn W side of ers, 352° Outbnd, 172° Inbnd, 1500' within 10 miles of HRL NDB.

FAF, HRL NDB. Final approach ers, 172°. Distance FAF to MAP, 4.2 miles.

Minimum altitude over HRL NDB, 1000'.

MSA: 000°-180°-1400'; 180°-270°-2100'; 270°-360°-1500'.

NOTE: Use Brownsville altimeter setting when Harlingen Industrial Airpark altimeter setting is not received.

*Alternate minimum: 800-2 authorized for air carriers having approved weather reporting service. Inoperative table does not apply to HIRL Runway 17R.

#Circling and straight-in MDA increased 80' when Harlingen Industrial Airpark altimeter setting is not received.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
S-17R#	400	1	365	400	1	365	400	1	365	400	1	365
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C#	500	1	465	500	1	465	500	1½	465	600	2	565
A	Not authorized.*			T 2-eng. or less—Standard.			T over 2-eng.—Standard.					

City, Harlingen; State, Tex.; Airport name, Harlingen Industrial Airpark; Elev., 35'; Facility, MHW HRL; Procedure No. NDB (ADF) Runway 17R, Amdt. Orig.; Eff. date, 22 Aug. 68

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE NDB (ADF)—Continued

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 6.6 miles from MS NDB.
MSY VOR.....	MS NDB.....	Direct.....	1800	Climb to 2000' on crs 099° within 15 miles or when directed by ATC, climb to 1500', left turn to Clam Int via MSY VOR R 064°. Supplementary charting information: TDZ elevation, 2'.
Wave Int.....	MS NDB.....	Direct.....	1800	
Sally Int.....	MS NDB.....	Direct.....	1800	
TBD VOR.....	Turtle Int (NOPT).....	Direct.....	1800	
Turtle Int.....	MS NDB (NOPT).....	Direct.....	1800	

Procedure turn S side of crs, 279° Outbnd, 099° Inbnd, 1800' within 10 miles of MS NDB.

FAF, MS NDB. Final approach crs, 099°. Distance FAF to MAP, 6.6 miles.

Minimum altitude over MS NDB, 1800'.

MSA: 000°-360°-2100'.

NOTE: ASR.

When determined through New Orleans approach control that the booms of pile drivers NW of airport are in lowered position:

* (1) Straight-in MDA's may be reduced to 400'.

(2) Circling MDA's Categories A, B, and C may be reduced to 460'.

% RVR 18 authorized Runway 10 for Categories A, B, and C.

% RVR 20 authorized Runway 10 for Category D.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-10.....	*520	RVR 40	518	*520	RVR 40	518	*520	RVR 40	518	*520	RVR 50	518
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C.....	#520	1	517	#520	1	517	#520	1½	517	560	2	557
A.....	Standard.			T 2-eng. or less—Standard. %			T over 2-eng.—Standard. %					

City, New Orleans; State, La.; Airport name, New Orleans International (Moisant); Elev., 3'; Facility, MS; Procedure No. NDB (ADF) Runway 10, Amdt. 15; Eff. date, 22 Aug. 68; Sup. Amdt. No. ADF 1, Amdt. 14; Dated, 8 Aug. 64

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: OTH NDB.
OTH VOR.....	OTH NDB.....	Direct.....	3600	Climbing right turn to 3000' on 317° bearing within 10 miles. Supplementary charting information: final approach crs 500' right of runway centerline 3000' from threshold, TDZ elevation 7'.

Procedure turn W side of crs, 317° Outbnd, 137° Inbnd, 1700' within 10 miles of OTH NDB.

Final approach crs, 137°.

MSA: 000°-090°-3600'; 090°-180°-4200'; 180°-360°-2200'.

% IFR departure procedures: Runways 4, 31, and 34 turn left; Runways 16, 13, and 22 turn right; intercept and climb westbound on R 250° to 500'; return to VOR via R 250° climbing to cross VOR at or above 1000'.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D	
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	VIS	
S-13.....	580	1	571	580	1	571	580	1	571	NA	
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA		
C.....	600	1	646	800	1¼	786	820	1½	806	NA	
A.....	900-2.			T 2-eng. or less—Runway 4, 600-1; Standard all other runways. %			T over 2-eng.—Runway 4, 600-1; Standard all other runways. %				

City, North Bend; State, Oreg.; Airport name, North Bend Municipal; Elev., 14'; Facility, OTH; Procedure No. NDB (ADF) Runway 13, Amdt. 2; Eff. date, 22 Aug. 68; Sup. Amdt. No. ADF 1, Amdt. 1; Dated, 22 Oct. 66

RULES AND REGULATIONS

11011

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE NDB (ADF)—Continued

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 5 miles after passing VSF NDB.
Hartness Int.	VSF NDB	Direct	4000	Make right-climbing turn to VSF NDB. Cross VSF NDB at 3000' or above, continue climb in holding pattern to 4000' and hold. Supplementary charting information: Hold SW of VSF NDB, 048° Inbnd, 1-minute right turns. # Chart in plan view.

Procedure turn S side of crs, 228° Outbnd, 048° Inbnd, 4000' within 10 miles of VSF NDB.

FAF, VSF NDB. Final approach crs, 048°. Distance FAF to MAP, 5 miles.

Minimum altitude over VSF NDB, 3000'.

MSA: 000°-090°-6000'; 090°-180°-3800'; 180°-270°-5000'; 270°-360°-5300'.

NOTES: (1) Use Lebanon altimeter setting. (2) Facility must be monitored aurally during approach.

#Final approach from holding pattern at VSF NDB not authorized; procedure turn required.

IFR departure: Depart airport at 1300' on heading 050°, make right-climbing turn to VSF NDB, cross VSF NDB at 3000' or above. Continue climb in holding pattern to MEA for route of flight.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	
C	1820	1 $\frac{3}{4}$	1245	1820	2	1245	1820	2 $\frac{3}{4}$	1245	NA
A	Not authorized.			T 2-eng. or less—800-1.			T over 2-eng.—800-1.			

City, Springfield; State, Vt.; Airport name, Hartness Municipal; Elev., 575'; Facility, VSF; Procedure No. NDB (ADF) Runway 5, Amdt. Orig.; Eff. date, 22 Aug. 68

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: HEE NDB.
La Grange Int.	HEE NDB	Direct	2000	Climb to 2000', right turn to HEE NDB and hold. Supplementary charting information: Hold N of HEE NDB on bearing 345°-165° Inbnd, right turns, 1 minute. TDZ elevation, 240'.

Procedure turn W side of crs, 345° Outbnd, 165° Inbnd, 2000' within 10 miles of HEE NDB.

Final approach crs, 165°.

Minimum altitude over HEE NDB, 1060'.

MSA: 000°-360°-1700'.

*Use Memphis, Tenn., altimeter setting.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C	D
	MDA	VIS	HAT	MDA	VIS	HAT		
S-17*	1060	1	820	1060	1	820	NA	NA
C*	MDA	VIS	HAA	MDA	VIS	HAA		
	1060	1	820	1060	1 $\frac{3}{4}$	820	NA	NA
A	Not authorized.			T 2-eng. or less—Standard.			T over 2-eng.—Standard.	

City, West Helena; State, Ark.; Airport name, Thompson-Robbins Field; Elev., 240'; Facility, HEE; Procedure No. NDB (ADF) Runway 17, Amdt. Orig.; Eff. date, 22 Aug. 68

9. By amending § 97.27 of Subpart C to amend nondirectional beacon (automatic direction finder) (NDB/ADF) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE NDB (ADF)

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA. Cellings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR.

If an instrument approach procedure of the above type is conducted at the below named airport, it shall be in accordance with the following instrument approach procedure, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Initial approach minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

Terminal routes			Minimum altitudes (feet)	Missed approach	
From—	To—	Via		MAP: 5.2 miles after passing Lakeside LOM.	
Atlanta NDB.....	Lakeside LOM.....	Direct.....	2700	Climb to 3000', left turn direct Tucker	
Atlanta VORTAC.....	Lakeside LOM.....	Direct.....	2700	Int via ATL VOR, R 033°.	
Harrison Int.....	Lakeside LOM.....	Direct.....	3000	Supplementary Charting Information:	
Chattahoochee Int.....	Lakeside LOM (NOPT).....	Direct.....	2700	TDZ elevation, 1024'.	

Procedure turn S side of crs, 269° Outbnd, 089° Inbnd, 2700' within 10 miles of Lakeside LOM (AT).

FAF, Lakeside LOM. Final approach crs, 089°. Distance FAF to MAP, 5.2 miles.

Minimum altitude over Lakeside LOM, 2700'.

MSA: 000°-090°-3100'; 090°-180°-2200'; 180°-270°-2700'; 270°-360°-2900'.

NOTE: ASR.

% RVR 24 authorized Runways 9L, 33.

% RVR 18 authorized Runway 9R for Categories A, B, and C.

% RVR 20 authorized Runway 9R for Category D.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-9L.....	1520	RVR 40	496	1520	RVR 40	496	1520	RVR 40	496	1520	RVR 50	496
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C.....	1520	1	496	1520	1	496	1520	1½	496	1580	2	556
A.....	Standard.			T 2-eng. or less—Standard. %			T over 2-eng.—Standard. %					

City, Atlanta; State, Ga.; Airport name, Atlanta; Elev., 1024'; Facility, AT; Procedure No. NDB (ADF) Runway 9L, Amdt. 28; Eff. date, 22 Aug. 68; Sup. Amdt. No. 27; Dated, 8 Aug. 68

Terminal routes			Minimum altitudes (feet)	Missed approach	
From—	To—	Via		MAP: 4.6 miles after passing GS LOM.	
Fort Worth NDB.....	GS LOM.....	Direct.....	2200	Climbing right turn to 2000' on crs 190°	
Britton VOR.....	GS LOM.....	Direct.....	2800	within 15 miles.	
				Supplementary charting information:	
				TDZ elevation, 568'.	

Procedure turn N side of crs, 309° Outbnd, 129° Inbnd, 2200' within 10 miles of GS LOM.

FAF, GS LOM. Final approach crs, 129°. Distance FAF to MAP, 4.6 miles.

Minimum altitude over GS LOM, 2000'.

MSA: 090°-180°-3400'; 180°-270°-2800'; 270°-090°-2300'.

NOTE: ASR.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-13.....	940	RVR 40	372	940	RVR 40	372	940	RVR 40	372	940	RVR 50	372
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C.....	1020	1	452	1020	1	452	1020	1½	452	1120	2	552
A.....	Standard.			T 2-eng. or less—standard.			T over 2-eng.—Standard.					

City, Fort Worth; State, Tex.; Airport name, Greater Southwest International, Dallas-Fort Worth Field; Elev., 568'; Facility, GS; Procedure No. NDB (ADF) Runway 13, Amdt. 12; Eff. date, 22 Aug. 68; Sup. Amdt. No. 11; Dated, 18 July 68

10. By amending § 97.29 of Subpart C to establish instrument landing system (ILS) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE ILS

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR.
If an instrument approach procedure of the above type is conducted at the below named airport, it shall be in accordance with the following instrument approach procedure, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Initial approach minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: ILS DH 202'. LOC 6.6 miles after passing MS LOM.
Sally Int.	LOM	Direct	1800	Climb to 2000' on E crs ILS within 15 miles, or when directed by ATC, (1) climb to 1500', left turn via R 030° MSY VOR to Snail Int, or, (2) climb to 1500', right turn via R 175° MSY VOR to Sally Int. Supplementary charting information: TDZ elevation, 2'.
Wave Int.	LOM	Direct	1800	
MSY VOR	LOM	Direct	1800	
French Int.	LOM	Direct	1800	
Tibby VOR	Turtle Int.	Direct	1800	
Turtle Int.	LOM (NOPT)	Direct	1800	

Procedure turn S side of crs, 270° Outbnd, 090° Inbnd, 1800' within 10 miles of MS LOM.
FAF, LOM. Final approach crs, 090°. Distance FAF to MAP, 6.6 miles.
Minimum altitude over LOM, 1800'.
Minimum glide slope interception altitude, 1800'. Glide slope altitude at OM, 1842'; at MM 209'; at IM 98.2'.
Distance to runway threshold at OM, 6.6 mile at MM, 0.6 miles; at IM, 0.18 mile.
MSA: 000°-360°-2100'.
NOTE: ASR.

*When determined through New Orleans approach control that booms of pile drivers NW of airport are in lowered position, circling MDA's for categories A, B, and C may be reduced to 460'.
%RVR 18 authorized Runway 10 for Categories A, B, and C.
%RVR 20 authorized Runway 10 for Category D.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT
S-10	202	RVR 18	200	202	RVR 18	200	202	RVR 18	200	202	RVR 20	200
LOC	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-10	360	RVR 24	358	360	RVR 24	358	360	RVR 24	358	360	RVR 40	358
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	*520	1	517	*520	1	517	*520	1½	517	560	2	557
Category II: Special authorization required.												
	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT
S-10	152	RVR 16	150	152	RVR 16	150	152	RVR 16	150	152	RVR 16	150
	RA152			RA152			RA152			RA152		
A	Standard.			T 2-eng. or less—Standard. %			T over 2-eng.—Standard. %					

City, New Orleans; State, La.; Airport name, New Orleans International (Moisant); Elev., 3'; Facility, I-MSY; Procedure No. ILS Runway 10, Amdt. 20; Eff. date, 22 Aug. 68
Sup. Amdt. No. 19; Dated, 20 May 67

RULES AND REGULATIONS

11. By amending § 97.29 of Subpart C to amend instrument landing system (ILS) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE ILS

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA; Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR.

If an instrument approach procedure of the above type is conducted at the below named airport, it shall be in accordance with the following instrument approach procedure, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Initial approach minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

Terminal routes				Missed approach	
From—	To—	Via	Minimum altitudes (feet)	MAP: ILS DH, 1324. LOC 5.2 miles after passing AT LOM.	
ATL NDB.....	Lakeside LOM.....	Direct.....	2700	Climb to 3000' left turn direct to Tucker Int. via ATL VORTAC, R 033°. Supplementary charting information: Back crs unusable. TDZ elevation, 1024'.	
ATL VORTAC.....	Lakeside LOM.....	Direct.....	2700		
Harrison Int.....	Lakeside LOM.....	Direct.....	3000		
Chattahoochee Int.....	Lakeside LOM (NOPT).....	Direct.....	2700		

Procedure turn S side of crs, 269° Outbnd, 089° Inbnd, 2700' within 10 miles of Lakeside LOM. FAF, Lakeside LOM. Final approach crs, 089°. Distance FAF to MAP, 5.2 miles. Minimum glide slope interception altitude, 2700'. Glide slope altitude at OM, 2660'; at MM, 1236'. Distance to runway threshold at OM, 5.2 miles; at MM, 0.5 mile. MSA: 000°-090°-3100'; 090°-180°-2200'; 180°-270°-2700'; 270°-360°-2900'.

Note: ASR.

%RVR 24 authorized Runways 9L, 33.

%RVR 18 authorized Runways 9R for Categories A, B, and C.

%RVR 20 authorized Runways 9R for Category D.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT
S-9L.....	1324	RVR 40	300	1324	RVR 40	300	1324	RVR 40	300	1324	RVR 40	300
LOC:	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-9L.....	1400	RVR 40	376	1400	RVR 40	376	1400	RVR 40	376	1400	RVR 50	376
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C.....	1500	1	476	1500	1	476	1500	1½	476	1580	2	556
A.....	Standard.			T 2-eng. or less—Standard.%			T over 2-eng.—Standard.%					

City, Atlanta; State, Ga.; Airport name, Atlanta; Elev., 1024'; Facility I-ATL; Procedure No. ILS 9L, Amdt. 31; Eff. date, 22 Aug. 68; Sup. Amdt. No. 30; Dated, 8 Aug. 68

Terminal routes				Missed approach	
From—	To—	Via	Minimum altitudes (feet)	MAP: 09R-ILS DH 1216', 90L-ILS DH 1324'.	
				9R—Climbing right turn to 3000' direct to ATL VORTAC and hold. 9L—Climb to 3000', left turn, direct Tucker Int. via ATL VOR, R 033°. Supplementary charting information: 9R—Hold S, 1-minute right turns, 354' Inbnd. 9L—Back crs unusable. TDZ elevation, 9R-1016'; 9L-1024'.	

Radar vector to intercept final approach crs at established vectoring altitudes.

Procedure turn not authorized.

FAF, AL or AT LOM. Final approach crs, 089°. Distance FAF to MAP, 9R-5 miles; 9L-5.2 miles.

Altitudes as advised by radar controller.

Minimum glide slope interception altitude, 9R-2500'; 9L-3500'. Glide slope altitude at OM, 9R-2439'; 9L-2660'; at MM, 9R-1227'; 9L-1236'.

Distance to runway threshold at OM, 9R-5 miles; 9L-5.2 miles; at MM, 9R-0.6 mile; 9L-0.5 mile.

MSA: 000°-090°-3100'; 090°-180°-2300'; 180°-270°-2700'; 270°-360°-2900'.

Note: Radar required.

*Or as directed by Radar Controller.

%RVR 24 authorized runways 9L, 33.

%RVR 18 authorized runway 9R for Categories A, B, and C.

%RVR 20 authorized runway 9R for Category D.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT
S-9R.....	1216	RVR 18	200	1216	RVR 18	200	1216	RVR 18	200	1216	RVR 20	200
S-9L.....	1324	RVR 40	300	1324	RVR 40	300	1324	RVR 40	300	1324	RVR 40	300
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C.....	1500	1	476	1500	1	476	1500	1½	476	1580	2	556
A.....	Standard.			T 2-eng. or less—Standard.%			T over 2-eng.—Standard.%					

City, Atlanta; State, Ga.; Airport name, Atlanta; Elev., 1024'; Facility, I-ALR, I-ATL; Procedure No. Dual ILS Runways 9L and 9R, Amdt. 8; Eff. date, 22 Aug. 68; Sup. Amdt. No. 7; Dated, 8 Aug. 68

12. By amending § 97.31 of Subpart C to establish precision approach radar (PAR) and airport surveillance radar (ASR) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE RADAR

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR.

If a radar instrument approach is conducted at the below named airport, it shall be in accordance with the following instrument procedure, unless an approach is conducted in accordance with a different procedure authorized for such airport by the Administrator. Initial approach minimum altitude(s) shall correspond with those established for en route operation in the particular area or as set forth below. Positive identification must be established with the radar controller. From initial contact with radar to final authorized landing minimums, the instructions of the radar controller are mandatory except when (A) visual contact is established on final approach at or before descent to the authorized landing minimums, or (B) at Pilot's discretion if it appears desirable to discontinue the approach. Except when the radar controller may direct otherwise prior to final approach, a missed approach shall be executed as provided below when (A) communication on final approach is lost for more than 5 seconds during a precision approach, or for more than 30 seconds during a surveillance approach; (B) directed by radar controller; (C) visual contact is not established upon descent to authorized landing minimums; or (D) if landing is not accomplished.

Radar terminal area maneuvering sectors and altitudes (sectors and distances measured from radar antenna)										Notes
From—	To—	Distance	Altitude	Distance	Altitude	Distance	Altitude	Distance	Altitude	
000°	360°	25	*1500							1. Descend aircraft to MDA after FAF at 5 miles from thresholds of Runways 1, 10, 19, and 28. *2. Radar Control must provide 3 miles horizontal or 1000' vertical separation from 1049' tower 12 miles ESE and 1049' tower 16 miles E of airport. #3. CAUTION: Radar Control will not descend aircraft below 700' on approach to Runway 19 until observed to have passed 409' radio towers 2.3 miles N of airport. Supplementary charting information: TDZ elevation Runway 1, 3'. TDZ elevation Runway 10, 2'. TDZ elevation Runway 19, 0'. TDZ elevation Runway 28, 3'.

*Missed approach: Climb to 1500', right or left turn as appropriate direct to MSY VORTAC, or when directed by ATC, direct to MS NDB (LOM).

**When determined through New Orleans approach control that booms of pile drivers NW of airport are in lowered position:

(1) Circling MDA for Categories A, B, and C may be reduced to 400'.

(2) Straight-in MDA for all categories may be reduced to 400'.

%RVR is authorized Runway 10 for Categories A, B, and C.

%RVR 20 authorized Runway 10 for Category D.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-1	420	1	417	420	1	417	420	1	417	420	1	417
S-10	480	RVR 40	478	480	RVR 40	478	480	RVR 40	478	480	RVR 50	478
S-19#	400	1	400	#400	1	400	#400	1	400	#400	1	400
S-28	400	1	397	400	1	397	400	1	397	400	1	397
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	**520	1	517	**520	1	517	**520	1½	517	560	2	557
A	Standard.			T 2-eng. or less—Standard. %			T over 2-eng.—Standard. %					

City, New Orleans; State, La.; Airport name, New Orleans International (Moisant); Elev., 3'; Facility, New Orleans Radar; Procedure No. Radar 1, Amdt. 6; Eff. date, 22 Aug. 68; Sup. Amdt. No. 5; Dated, 1 Jan. 66

These procedures shall become effective on the dates specified therein.

(Secs. 307(c), 313(a), 601, Federal Aviation Act of 1958; 49 U.S.C. 1348(c), 1354(a), 1421; 72 Stat. 749, 752, 775)

Issued in Washington, D.C. on July 19, 1968.

R. S. SLIFF,

Acting Director, Flight Standards Service.

[F.R. Doc. 68-8934; Filed, Aug. 1, 1968; 8:45 a.m.]

Title 17—COMMODITY AND SECURITIES EXCHANGES

Chapter II—Securities and Exchange Commission

[Release 34-8370]

PART 240—GENERAL RULES AND REGULATIONS, SECURITIES EXCHANGE ACT OF 1934

Acquisitions, Tender Offers, and Solicitations

The Securities and Exchange Commission has adopted temporary rules and regulations to implement the recent amendments, effected by Public Law 90-432, 82 Stat. 454, to sections 13 and 14 of the Securities Exchange Act of 1934. These amendments, set forth in sections

13 (d) and (e) and sections 14 (d) and (f) of the Act, apply to classes of equity securities registered pursuant to section 12 of the Act and classes of equity securities issued by closed-end investment companies registered under the Investment Company Act of 1940. They relate to the acquisition of more than 10 percent of a class of such securities by any person, the purchase of securities by the issuer thereof, the making of tender offers or solicitations in favor of, or in opposition to, such tender offers, and the replacement of a majority of the directors of an issuer in connection with an acquisition subject to section 13(d) or a tender offer subject to section 14(d) of the Act. The statutory amendments became effective immediately when the President signed the Bill on July 29, 1968. The Commission adopted the temporary rules to put into operation the provi-

sions of the amendments. This constitutes a first step in the development of comprehensive regulations to accomplish the full purposes of the statutory amendments.

The rules under the new section 13(d) of the Act with respect to the acquisition of securities are set forth in Regulation 13D. That regulation provides that the information with respect to such acquisitions called for by Schedule 13D be filed with the Commission and sent to the issuer of the security and to each exchange where the security is traded. For the purpose of preventing fraudulent, deceptive or manipulative acts and practices, the Commission has adopted § 240.13e-1. The rule provides that no issuer which is subject to section 13(e) of the Act shall purchase any of its equity securities when a tender offer is being made unless a statement with respect to

the proposed purchase has been filed by it with the Commission, and the substance of the information therein has been sent or given to its equity security holders within the preceding six months.

The rules under section 14(d) of the Act with respect to tender offers and solicitations to accept or to reject such offers are set forth in Regulation 14D. That regulation provides that the information called for by Schedule 13D or Schedule 14D shall be filed with the Commission. Certain of such information, or a fair and adequate summary thereof, is required to be included in all requests and solicitations.

Section 240.14f-1 relates to the replacement of a majority of the directors of an issuer in connection with an acquisition subject to section 13(d) of the Act or a tender offer subject to section 14(d) of the Act. The rule requires that not less than 10 days prior to the time the persons elected or designated as directors of the issuer take office, or such shorter period as the Commission may authorize, the issuer shall file with the Commission and transmit to certain holders of securities of the issuer information required by certain items of the Commission's proxy rules.

Provisions are made for delay in compliance with the rules in regard to activities which had been commenced before the statutory amendments became effective.

It is suggested that the applicable sections of the statute be read in connection with the temporary rules. The Commission's staff will endeavor to be as helpful as possible in connection with interpretive or other problems which may arise under the new legislation or the rules thereunder. The Commission will be glad to receive any comments or suggestions which interested persons may wish to make in regard to the temporary rules.

It should be noted that compliance with these rules does not provide relief from other applicable provisions of the Act and rules and regulations thereunder.

The rules and regulations which were adopted pursuant to the Securities Exchange Act of 1934, particularly sections 13 (d) and (e) and sections 14 (d) and (f), are set forth below.

The Commission finds that it is necessary in the public interest and for the protection of investors that temporary rules and regulations be adopted immediately to implement the recent amendments to sections 13 and 14 of the Securities Exchange Act of 1934 and that notice and procedure specified in the Administrative Procedure Act (5 U.S.C. 552) is impracticable. Accordingly, the foregoing rules and regulations shall become effective immediately.

By the Commission.

[SEAL] NELLYE A. THORSEN,
Assistant Secretary.
JULY 30, 1968.

REGULATION 13D

§ 240.13d-1 Filing of Schedule 13D.

Any person who, after acquiring, subsequent to July 29, 1968, directly or indirectly the beneficial ownership of any equity security of a class which is registered pursuant to section 12 of the Act, or any security issued by a closed-end investment company registered under the Investment Company Act of 1940, is directly or indirectly the beneficial owner of more than 10 per centum of such class shall, within ten days after such acquisition, send to the issuer of the security at its principal executive office, by registered or certified mail, send to each exchange where the security is traded, and file with the Commission, a statement containing the information required by Schedule 13D.

§ 240.13d-2 Filing of amendments.

If any material change occurs in the facts set forth in the statement required by § 240.13d-1, the person who filed such statement shall promptly file with the Commission and send to the issuer and the exchange an amendment disclosing such change.

§ 240.13d-101 Schedule 13D—Information to be included in statements filed pursuant to § 240.13d-1 or § 240.14d-1.

NOTES: A. The item numbers and captions of the items shall be included but the text of the items are to be omitted. The answers to the items shall be so prepared as to indicate clearly the coverage of the items without referring to the text of the items. Answer every item. If an item is inapplicable or the answer is in the negative, so state.

B. If the statement is filed by a partnership, limited partnership, syndicate, or other group, the information called for by Items 2 to 6, inclusive, shall be given with respect to (1) each partner or any partnership or limited partnership, (2) each member of such syndicate or group and (3) each person controlling such partner or member. If a person referred to in (1), (2), or (3) is a corporation or the statement is filed by a corporation, the information called for by the above-mentioned items shall be given with respect to each officer and director of such corporation and each person controlling such corporation.

Item 1. Security and Issuer.

State the title of the class of equity securities to which this statement relates and the name and address of the issuer of such securities.

Item 2. Identity and Background.

State the following with respect to the person filing this statement:

- Name and business address;
- Residence address;
- Present principal occupation or employment and the name, principal business and address of any corporation or other organization in which such employment is carried on;
- Material occupations, positions, offices or employments during the last 10 years, giving the starting and ending dates of each and the name, principal business and address of any business corporation or other organization in which each such occupation, position, office, or employment was carried on; and

(e) Whether or not, during the last 10 years, such person has been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors) and, if so, give the dates, nature of conviction, name and location of court, and penalty imposed, or other disposition of the case. A negative answer to this subitem need not be furnished to security holders.

Item 3. Source and Amount of Funds or Other Consideration.

State the source and amount of funds or other consideration used or to be used in making the purchases, and if any part of the purchase price or proposed purchase price is represented or is to be represented by funds or other consideration borrowed or otherwise obtained for the purpose of acquiring, holding, or trading the securities, a description of the transaction and the names of the parties thereto.

Item 4. Purpose of Transaction.

If the purpose of the purchases or prospective purchases is to acquire control of the business of the issuer of the securities, describe any plans or proposals which such persons may have to liquidate such issuer, to sell its assets to or merge it with any other persons, or to make any other major change in its business or corporate structure.

Item 5. Interest in Securities of the Issuer.

State the number of shares of the security which are beneficially owned, and the number of shares concerning which there is a right to acquire, directly or indirectly, by (1) such person, and (2) each associate of such person, giving the name and address of each such associate.

Item 6. Contracts, Arrangements, or Understanding With Respect to Securities of the Issuer.

Furnish information as to any contracts, arrangements, or understandings with any person with respect to any securities of the issuer, including but not limited to transfer of any of the securities, joint ventures, loan or option arrangements, puts or calls, guaranties of loans, guaranties against loss or guaranties of profits, division of losses or profits, or the giving or withholding of proxies, naming the persons with whom such contracts, arrangements, or understandings have been entered into, and giving the details thereof.

Item 7. Persons Retained, Employed, or To Be Compensated.

Where the Schedule 13D relates to a tender offer, or request or invitation for tenders, identify all persons and classes of persons employed, retained, or to be compensated by the person filing this Schedule 13D, or by any person on his behalf, to make solicitations or recommendations to security holders and describe briefly the terms of such employment, retainer, or arrangement for compensation.

Item 8. Material To Be Filed as Exhibits.

Copies of all requests or invitations for tenders or advertisements making a tender offer or requesting or inviting tenders, additional material soliciting or requesting such tender offers, solicitations or recommendations to the holders of the security to accept or reject a tender offer or request or invitation for tenders shall be filed as an exhibit.

Signature.

I certify that to the best of my knowledge and belief the information set forth in this statement is true, complete, and correct.

(Date)

(Signature)

If the statement is signed on behalf of a person by an authorized representative, evi-

dence of the representative's authority to sign on behalf of such person shall be filed with the statement.

§ 240.13e-1 Purchase of securities by issuer thereof.

When a person other than the issuer makes a tender offer for, or request or invitation for tenders of, any class of equity securities of an issuer subject to section 13(e) of the Act, and such person has filed a statement with the Commission pursuant to § 240.14d-1 and the issuer has received notice thereof, such issuer shall not thereafter, during the period such tender offer, request or invitation continues, purchase any equity securities of which it is the issuer unless:

(a) The issuer has filed with the Commission a statement containing the information specified below with respect to proposed purchases:

(1) The title and amount of securities to be purchased, the names of the persons or classes of persons from whom, and the market in which, the securities are to be purchased, including the name of any exchange on which the purchase is to be made;

(2) The purpose for which the purchase is to be made and whether the securities are to be retired, held in the treasury of the issuer or otherwise disposed of, indicating such disposition; and

(3) The source and amount of funds or other consideration used or to be used in making the purchases, and if any part of the purchase price or proposed purchase price is represented by funds or other consideration borrowed or otherwise obtained for the purpose of acquiring, holding, or trading the securities, a description of the transaction and the names of the parties thereto.

(b) The issuer has at any time within the past 6 months sent or given to its equity security holders the substance of the information contained in the statement required by paragraph (a) of this section.

Provided, however, That any issuer making such purchases which commenced prior to July 30, 1968, shall, if such purchases continue after such date, comply with the provisions of this section on or before August 12, 1968.

REGULATION 14D

§ 240.14d-1 Filing of Schedule 13D.

(a) No person, directly or indirectly, by use of the mails or by any means or instrumentality of interstate commerce or of any facility of a national securities exchange or otherwise, shall make a tender offer for, or a request or invitation for tenders of, any class of any equity security which is registered pursuant to section 12 of the Act, or any equity security issued by a closed-end investment company registered under the Investment Company Act of 1940, if, after consummation thereof, such person would directly or indirectly, be the beneficial owner of more than 10 per centum of such class, unless, at the time copies of the offer or request or invitation are first published or sent or given to security holders, such person has filed with

the Commission a statement containing the information and exhibits required by Schedule 13D: *Provided, however,* That any person making a tender offer for or a request or invitation for tenders which commenced prior to July 30, 1968 shall, if such offer, request or invitation continues after such date, file the statement required by this section on or before August 12, 1968.

(b) If any material change occurs in the facts set forth in the statement required by paragraph (a) of this section, the person who filed such statement shall promptly file with the Commission an amendment disclosing such change.

(c) All requests or invitations for tenders or advertisements making a tender offer or requesting or inviting tenders shall contain the name of the persons making such requests, invitations, or advertisements and the information required by Items 2 (a), (c), and (e), 3, 4, 5, and 6 of Schedule 13D, or a fair and adequate summary thereof, and shall be filed with the Commission as part of the statement required by paragraph (a) of this section.

(d) Any additional material soliciting or requesting such tender offers subsequent to the initial solicitation or request shall contain the name of the persons making such solicitation or request and the information required by Items 2 (a), (c), and (e), 3, 4, 5, and 6 of Schedule 13D, or a fair and adequate summary thereof: *Provided, however,* That such material may omit any of such information previously furnished to the persons solicited or requested for tender offers. Copies of such additional material soliciting or requesting such tender offers shall be filed with the Commission not later than the time copies of such material are first published or sent or given to security holders.

§ 240.14d-4 Filing of Schedule 14D.

(a) No solicitation or recommendation to the holders of a security to accept or reject a tender offer or request or invitation for tenders subject to section 14(d) of the Act shall be made unless, at the time copies of the solicitation or recommendation are first published or sent or given to holders of the security, the person making such solicitation or recommendation has filed with the Commission a statement containing the information specified by Schedule 14D: *Provided, however,* That this section shall not apply to (1) a person required by § 240.14d-1(a) to file a statement, or (2) a person, other than the issuer or the management of the issuer, who makes no written solicitations or recommendations other than solicitations or recommendations copies of which have been filed with the Commission pursuant to this section or § 240.14d-1: *And, provided further,* That any person making a solicitation or recommendation to the holders of a security to accept or reject a tender offer or request or invitation for tenders which solicitation or recommendation commenced prior to July 30, 1968 shall, if such solicitation or recommendation continues after such date, file the state-

ment required by this section on or before August 12, 1968.

(b) If any material change occurs in the facts set forth in the statement required by paragraph (a) of this section, the person who filed such statement shall promptly file with the Commission an amendment disclosing such change.

(c) Any written solicitation or recommendation to the holders of a security to accept or reject a tender offer or request or invitation for tenders subject to section 14(d) of the Act shall include the name of the person making such solicitation or recommendation and the information required by Items 1(b), 2(b) of Schedule 14D or a fair and adequate summary thereof: *Provided, however,* That such written solicitation or recommendation may omit any of such information previously furnished to the persons to whom the solicitation or recommendation is made.

§ 240.14d-101 Schedule 14D.

Item 1. Security and Issuer.

(a) State the title of the class of equity securities to which this statement relates and the name and address of the issuer of such securities.

(b) Identify the tender offer or request or invitation for tenders to which this statement relates and state the reasons for the solicitation or recommendation to security holders to accept or reject such tender offer, request, or invitation for tenders.

Item 2. Identity and Background.

(a) State the name and business address of the person filing this statement.

(b) Describe any arrangement or understanding in regard to the solicitation with (i) the issuer or the management of the issuer or (ii) the maker of the tender offer or request or invitation for tender of securities of the class to which this statement relates.

Item 3. Persons Retained, Employed, or To Be Compensated.

Identify any person or class or persons employed, retained or to be compensated, by the person filing this Schedule 14D, or by any person on his behalf, to make solicitations or recommendations to security holders and describe briefly the terms of such employment, retainer or arrangement for compensation.

Item 4. Material To Be Filed as Exhibits.

Copies of all solicitations or recommendations to accept or to reject a tender offer or request or invitation for tenders of the securities specified in Item 1 shall be filed as an exhibit.

Signature.

I certify that to the best of my knowledge and belief the information set forth in this statement is true, complete and correct.

(Date) (Signature)

If the statement is signed on behalf of a person by an authorized representative, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement.

§ 240.14f-1 Change in majority of directors.

If, pursuant to any arrangement or understanding with the person or persons acquiring securities in a transaction subject to sections 13(d) or 14(d) of the Act, any persons are to be elected or designated as directors of the issuer, otherwise than at a meeting of security

holders, and the persons so elected or designated will constitute a majority of the directors of the issuer, then, not less than 10 days prior to the date any such person take office as a director, or such shorter period prior to that date as the Commission may authorize upon a showing of good cause therefor, the issuer shall file with the Commission and transmit to all holders of record of securities of the issuer who would be entitled to vote at a meeting for election of directors, information substantially equivalent to the information which would be required by Items 5 (a), (d), (e), and (f), 6, and 7 of Schedule 14A of Regulation 14A to be transmitted if such person or persons were nominees for election as directors at a meeting of such security holders.

[F.R. Doc. 68-9347; Filed, Aug. 1, 1968; 9:40 a.m.]

Title 18—CONSERVATION OF POWER AND WATER RESOURCES

Chapter V—Federal Water Pollution Control Administration, Department of the Interior

PART 607—FILING OF REPORTS WITH SECRETARY OF THE INTERIOR BY PERSONS WHOSE ALLEGED ACTIVITIES RESULT IN DISCHARGES CAUSING OR CONTRIBUTING TO WATER POLLUTION

On February 22, 1968, notice of proposed rule making was published in the FEDERAL REGISTER (33 F.R. 3283) which set forth the text of regulations, proposed to be adopted as Part 607, establishing the procedure for filing of requested or required reports with the Secretary of the Interior by persons whose alleged activities result in discharges causing or contributing to water pollution.

Pursuant to the above notice, a number of comments have been received from interested persons, and due consideration has been given to all relevant matter presented. In light of the preceding, a number of revisions have been made in the rules as proposed.

In accordance with the statement in the notice of proposed rule making, Part 607, as set forth below, is hereby adopted effective on publication.

- Sec.
607.1 Applicability.
607.2 Definitions.
607.3 Initiation of request for report.
607.4 Service.
607.5 Report; form and content, time for submission.
607.6 Protection of trade secrets; confidential information.
607.7 Penalties.

AUTHORITY: The provisions of this Part 607 issued under section 10(k) of the Federal Water Pollution Control Act, as amended (80 Stat. 1250; 33 U.S.C. 466g(k)) and section 12(a) of the act, as amended (75 Stat. 204; 33 U.S.C. 466i(a)).

§ 607.1 Applicability.

The provisions of this part apply to reports requested or required by the Secretary of the Interior to be filed with him by any person whose alleged activities result in discharges causing or contributing to water pollution. The Secretary is authorized to request such reports to be filed at the request of a majority of the conferees in any conference and to require such reports in connection with any hearing called under section 10 of the Federal Water Pollution Control Act, as amended. (80 Stat. 1250; 33 U.S.C. 466g (f) (2), (3), and (4), and (k).)

§ 607.2 Definitions.

(a) "Act" means the Federal Water Pollution Control Act, as amended (33 U.S.C. 466 et seq.).

(b) "Department" means the Department of the Interior.

(c) "Secretary" means the Secretary of the Interior.

(d) The definitions of terms contained in sections 10 and 13 of the act shall be applicable to such terms as used in this part unless the context otherwise requires.

§ 607.3 Initiation of request for report.

(a) The Secretary of the Interior at the request of a majority of the conferees in any conference may request, or in connection with any public hearing called under section 10 of the Federal Water Pollution Control Act, as amended, may require any person whose alleged activities result in discharges causing or contributing to water pollution of the subject waters of such conference or public hearing to file with him a report as to the character, kind and quantity of such discharges and the use of facilities or other means to prevent or reduce such discharges by the person filing such report.

(b) When the Secretary finds that the conditions precedent to the requesting or requiring of such report or reports have been met he may request or require in writing the submission to him of such report in the time, form and content as herein provided.

(c) The request for or requirement of such report shall be served on any person whose alleged activities result in discharges causing or contributing to the pollution of waters in the matter of which the conference or the public hearing has been called.

§ 607.4 Service.

The written request for or requirement of such report may be served by mailing a copy thereof to the person whose alleged activities result in discharges causing or contributing to the pollution of waters subject to the conference or to the public hearing, or in the case of a corporation, partnership, association, State, municipality, other political subdivision of a State, upon an authorized representative thereof at his residence, office or place of business as ascertained by the Secretary.

§ 607.5 Report; form and content, time for submission.

(a) No particular form for such reporting will be required unless specified within the written request for or requirement of such report.

(b) Such report shall detail, based on existing data, and covering such period as the Secretary may direct, all pertinent and useful information as to the character, kind and quantity of the discharges, treated, or untreated, alleged to be causing or contributing to the pollution of the waters. The reported data shall identify the causes and sources of the alleged pollutions discharges and shall include but not be limited to applicable information as to the physical, chemical, or biological properties of any liquid, gaseous, solid, radioactive, or other substance composing the discharges in whole or in part. Thermal characteristics of the discharges and the level of heat in flow shall be included in the reported data. Where available in existing data, twenty-four (24) hour daily average quantities of discharges, in whole and of separate individual component substances shall be stated either in units of pounds per day or, as measurable in concentration, in milligrams per liter. Peak hourly discharge quantities, in whole, in combination, or of separate individual component substances, which exceed such twenty-four (24) hour daily average by twenty (20) percent or more shall be noted.

(c) Facilities or other means used to prevent or reduce such discharges shall be reported and described in sufficient detail, including pertinent plans and specifications, to permit a technical judgment of the present and future effectiveness of such facilities or other means, together with any specific data the Secretary may reasonably consider necessary and useful. Plans for future improvement of existing facilities or other means or for the installation of new facilities or other means may be included, together with a projected timetable for their planning and installation, at the option of the respondent.

(d) Five (5) copies of the report shall be furnished. It shall be directed to the Secretary, be dated, clearly identify the subject matter of the report, bear the name, address and telephone number of the reporting person and shall be signed by such person, or in the case of a corporation, municipality or other political subdivision, by a duly authorized officer thereof. The report shall be clearly typed, printed, or duplicated and shall be securely stapled or otherwise fastened. Each page shall be numbered and in proper sequence. Any exhibits shall be included in or securely attached to the report.

(e) Such reports shall be filed with the Secretary within such time as specified in his written request or requirement which shall not be less than thirty (30) days from the date of the request or requirement unless the Secretary finds that an emergency exists requiring the report to be furnished in a shorter time,